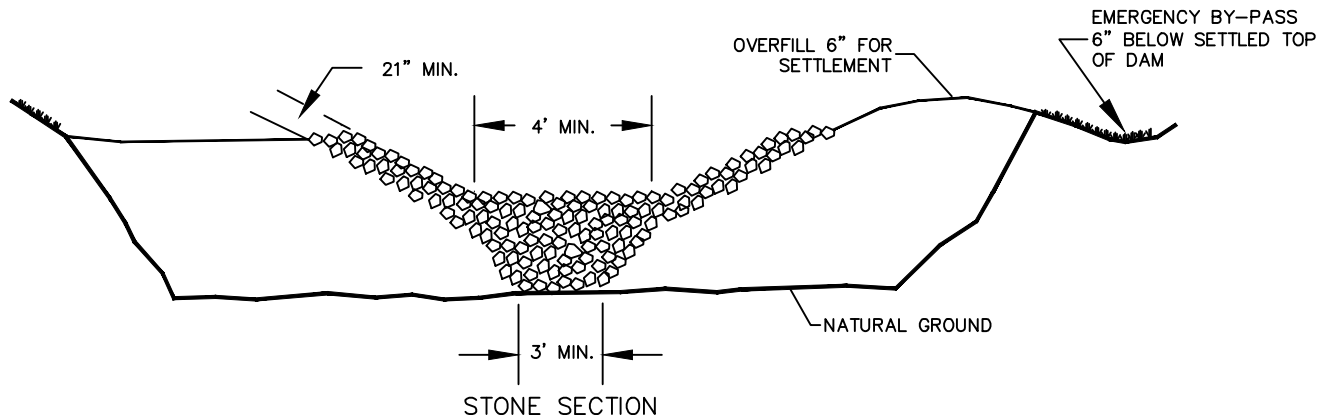


CROSS SECTION

MAINTENANCE NOTES:

1. PROVIDE 3 BAFFLES (USE TWO IF LESS THAN 20 FEET IN LENGTH).
2. BAFFLE MATERIAL SHOULD BE SECURED AT THE BOTTOM AND SIDES USING STAPLES OR BY TRENCHING AS FOR SILT FENCE.
3. INSPECT THE BASIN AND RISER ON A REGULAR BASIS AND AFTER EVERY SIGNIFICANT RAINFALL EVENT (1 INCH OR GREATER).
4. MOST OF THE SEDIMENT WILL ACCUMULATE IN THE 1ST BAY, WHICH SHOULD BE READILY ACCESSIBLE FOR MAINTENANCE.
5. BAFFLE SHALL BE 700 G/M2 COIR EROSION BLANKET.
6. TOPS OF BAFFLES SHOULD BE 2 INCHES LOWER THAN THE TOP OF THE BERMS.
7. INSPECT BAFFLES FOR REPAIR ONCE A WEEK AND AFTER 1" OF PRECIPITATION.
8. REMOVE ACCUMULATED DEBRIS FROM THE ROCK DAM.
9. MAINTAIN THE WEIR SECTION OF THE DAM WHEN DAMAGED BY EQUIPMENT OR STORMS.
10. BASIN SHOULD BE CLEANED OUT WHEN CAPACITY REACHES AN ELEVATION REPRESENTING THAT THE BASIN IS HALF-FULL.
11. AS DAM BECOMES CLOGGED WITH SEDIMENT AND RUNOFF NO LONGER PASSES THROUGH IT, REPLACE SEDIMENT CONTROL STONE.



STONE SECTION

STANDARD ROCK DAM SEDIMENT BASIN

